

# INTERNATIONAL SEARCH REPORT

Int	ional Application No
P	GB2004/002916

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 B23Q11/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 B23Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 084 057 A (HAMMOND DAVID CHARLES) 7 April 1982 (1982-04-07) the whole document	9-11,18
A	----- WO 03/002320 A (MITSUBISHI MATERIALS CORP ; NIPPON DIAMOND CO LTD (JP); NAGAI ISAMU (J) 9 January 2003 (2003-01-09) the whole document	1-8, 12-17
X	----- US 2001/050186 A1 (HINSHAW GREGORY E ET AL) 13 December 2001 (2001-12-13) the whole document	9-11,18
A	-----	1-8, 12-17
A	----- US 2001/050186 A1 (HINSHAW GREGORY E ET AL) 13 December 2001 (2001-12-13) the whole document	1-18

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

8 September 2004

Date of mailing of the international search report

15/09/2004

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